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of

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Application Number

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Filing Date

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First Named Inventor

Martin Hendrix

Art Unit

1624

Examiner Name

Deepak R. Rao

Attorney Docket Number

01-2118

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
	A1	3 169 965	05-05-1961	Schmidt et al.	
	A2	3 211 731	10-12-1965	Schmidt et al.	
	A3	7 615 558	11-10-2009	Hendrix	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
	B1	WO-2006 125548	11-30-2006	Bayer Healthcare AG		C3
	B2	CH-398 626	03-15-1966	CIBA GEIGY		A2
	B3	GB-937 723	09-25-1963	CIBA LTD		
	B4	WO-2004 096811	11-11-2004	PFIZER PROD INC		
	B5	WO-2004 099210	11-18-2004	BAYER HEALTHCARE AG		A3
	B6	WO-2004 099211	11-18-2004	BAYER HEALTHCARE AG		C4

NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	C1	WANG ET AL., "Insight into binding of phosphodiesterase-9-A selective inhibitors by crystal structures and mutagenesis," J. Med. Chem., October 12, 2009	
	C2	DENINNO ET AL., "The discovery of potent, selective, and orally bioavailable PDE9 inhibitors as potential hypoglycemic agents," Bioorganic & Medicinal Chemistry Letters, 2009, Vol. 9, pp. 2537-2541	
	C3	HENDRIX ET AL., "Use of Pyrazolopyrimidine Against Cardiovascular Disease," Publication Date: November 30, 2006, Data Supplied from the espacenet database Worldwide; English Abstract of WO 2006125548	
	C4	HENDRIX ET AL., "6-cyclimethyl-and 6-alkylmethyl-Substituted Pyrazolopyrimidines," Publication Date: November 18, 2004, Data Supplied from the espacenet database Worldwide; English Abstract of WO 2004099211	
	C5	WUNDER ET AL., "Characterization of the first potent and selective PDE9 inhibitor using a cGMP Reporter Cell Line," Molecular Pharmacology, 2005, Vol. 68, pp. 1775-1781	

Examiner Signature

/Deepak Rao/

Date Considered

10/14/2010

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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